

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

1877233/

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|---|--------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| | | | | | |
|---|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | 101 | Minus | ** 54 | = 47 |
| Independent | * | 7 | Minus | *** 3 | = 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | | |

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25= | 1175 |
| X100= | 400 |
| +180= | |
| TOTAL ADDIT. FEE | 1575 |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| | | | | | |
|---|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| | | | | | |
|---|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | | |

| RATE | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= | |
| X100= | |
| +180= | |

| RATE | ADDITIONAL FEE |
|--------|----------------|
| X\$50= | |
| X200= | |
| +360= | |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective: October 1, 2003

Application or Docket Number

10772331

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | 23 | |
| FOR | N. BER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 23 | minus 20 = 3 |
| INDEPENDENT CLAIMS | 3 | minus 3 = 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 23 | 23 | 0 |
| Independent | 3 | 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

SMALL ENTITY TYPE ☐ OR OTHER THAN SMALL ENTITY

| RATE | FEE | | RATE | FEE |
|-----------|--------|----|-----------|--------|
| BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| XS 9= | 27.00 | OR | XS 18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL | 412.00 | OR | TOTAL | |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| XS 9= | | OR | XS 18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL | 412 | OR | TOTAL | |
| ADDIT. FEE | | OR | ADDIT. FEE | |

2-25-05

| | (Column 1) |
|--|----------------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT |
| Total | 25 |
| Independent | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> |

| (Column 2) | (Column 3) |
|------------------------------------|--------------------------|
| HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| 23 | 2 |
| 3 | 0 |
| DEPENDENT CLAIM | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| XS 9= | 50.00 | OR | XS 18= | |
| X43= | | OR | X86= | |
| +145= | | OR | +290= | |
| TOTAL | 50.00 | OR | TOTAL | |
| ADDIT. FEE | | OR | ADDIT. FEE | |

4/6/06

| | (Column 1) |
|--|----------------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT |
| Total | 54 |
| Independent | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> |

| (Column 2) | (Column 3) |
|------------------------------------|--------------------------|
| HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| 23 | 24 |
| 3 | 0 |
| DEPENDENT CLAIM | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
|------------|----------------|----|------------|----------------|
| XS 9= | 725 | OR | XS 18= | |
| X43= | | OR | X86= | |
| +145= | 180 | OR | +290= | |
| TOTAL | 905 | OR | TOTAL | |
| ADDIT. FEE | | OR | ADDIT. FEE | |

* If the entry in column 1 is less than the
* If the "Highest Number Previously Paid For" is less than 20, enter "20."
* If the "Highest Number Previously Paid For" is less than 3, enter "3."
The "Highest Number Previously Paid For" is the highest number found in the appropriate box in column 1.

column 2, write "0" in column 3.
If the "Highest Number Previously Paid For" is less than 20, enter "20."
If the "Highest Number Previously Paid For" is less than 3, enter "3."
The "Highest Number Previously Paid For" is the highest number found in the appropriate box in column 1.

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